## Approved For Release 2003/08/12 : CIA-RDP82-00457R015700230002-5

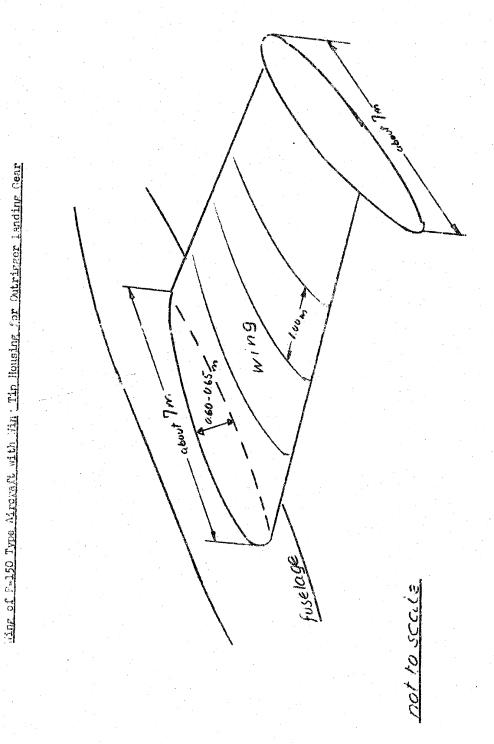
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		CLASSIFICATION SUBBET	25X125X1				
		CENTRAL INTELLIGENCE AGENCY	REPORT NO.				
		INFORMATION REPORT					
		A D POST OF A S A S	CD NO.				
COUN	NTRY	USSR (Kalinin Cblast)	DATE DISTR. 31 December 1952				
SUBJ	ECT	Taxying Tests and Landing Gear Developments on the EF-150 Type Aircraft at Podberezhe	NO. OF PAGES1				
PLACI ACQU		25X1	NO. OF ENCLS. 3				
DATE INFO.			SUPPLEMENT TO 25X1 REPORT NO.				
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25X1	1.	Taxying tests with the P-150 (EF-150) type plane a 37-10E), USSR, were started in January 1952. It is should be shipped by rail or by truck to a testing Podberezhe. The date of the transfer was not know	was planned that the aircraft				
	2.	The P-150 was reportedly powered by two engines, a 4,000 kg. It also had Rato units for the take-off	each with a thrust of about				
		During the take-off run, the rear unit of the landing gear was to be retracted so as to increase the angle of incidence about ten degrees. It was decided that the outrigger landing gear was to retract into drop-shaped containers at the wing tips. One of the designs combined the housing for the landing gear with a wing tip tank. Sources did not know which version was finally chosen. The outrigger landing gear retracted to the rear without turning. The wheels of the main landing gear were 1,400 mm in diameter and reportedly had a pressure of seven atmospheres.					
	ls a	The take-off weight of the plane was about 50 tons maximum speed, at an altitude of 12 km, would approximately speed to the plane was about 50 tons	, It was calculated that its oach the sonic barrier,				
25X1	<b>1</b> 0 [	Comment: The P-150 was previously reported as being powered with either Mikulin engines having a thrust of about 4,500 kg or by Lyulka engines with an output of about 5,200 kgp. It is believed that a thrust of 4,000 kg per engine is insufficient to attain the performance data requested for the P-150.					

Attachments: Three 1.-3. Sketches of wings of the P-150 with drop-shaped container for the outrigger landing gear.

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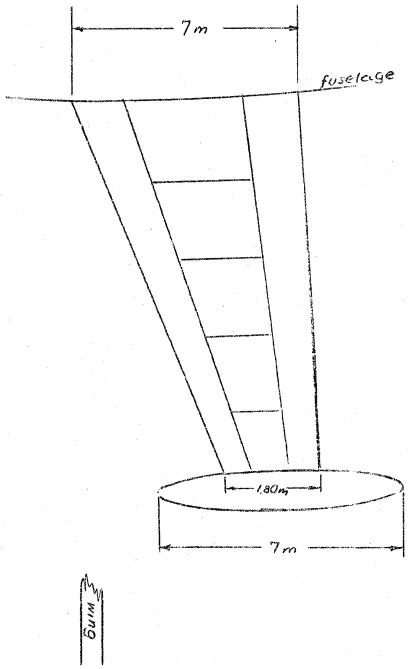
Attachment 1

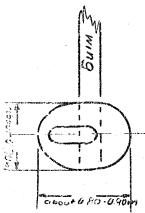


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Attachment 2

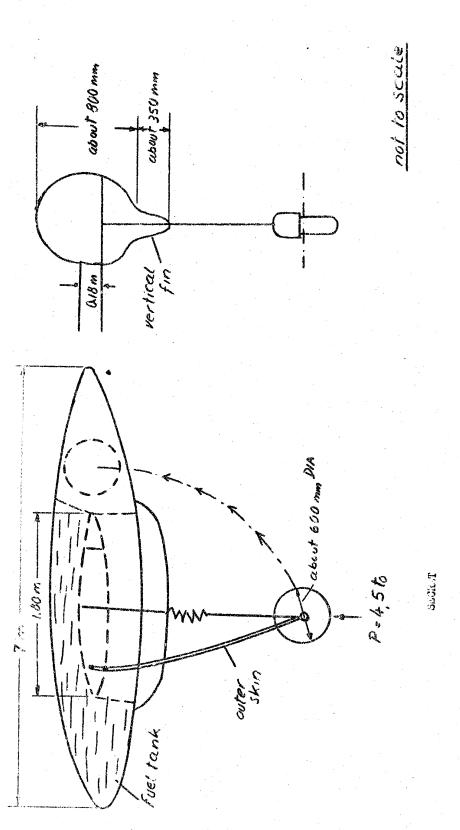
Hing with Wing Tip Housing for Outrigger Landing Gear of Policy Type Plane





not to scale

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dag Tip Housing for Outrings Inadian Gear of F-150 Type Aircraft